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IDS/Statement

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 54222
Application ID: 09927578
Title of Invention: DIGITAL SIGNAL PROCESSING
TECHNIQUES FOR IMPROVING
AUDIO CLARITY AND
INTELLIGIBILITY
First Named Inventor: LEIF CLAEISSON
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-08-06
Effective Receipt Date: 2004-01-23
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 6764
Attorney Docket Number: OCTVP001



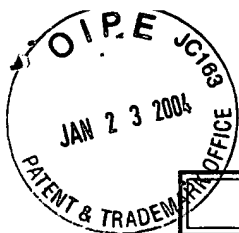
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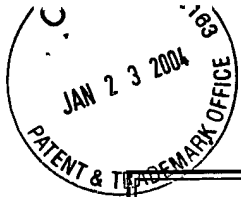
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**TRANSMITTAL**

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	DIGITAL SIGNAL PROCESSING TECHNIQUES FOR IMPROVING AUDIO CLARITY AND INTELLIGIBILITY													
<table border="0"><tr><td>Application Number:</td><td>09/927578</td><td rowspan="4"> RECEIVED JAN 28 2004 Technology Center 2600</td></tr><tr><td>Date:</td><td>2001-08-06</td></tr><tr><td>First Named Applicant:</td><td>Mr. LEIF CLAEISSON</td></tr><tr><td>Confirmation Number:</td><td>6764</td></tr><tr><td colspan="2">Attorney Docket Number: OCTVP001</td><td></td></tr></table>			Application Number:	09/927578	 RECEIVED JAN 28 2004 Technology Center 2600	Date:	2001-08-06	First Named Applicant:	Mr. LEIF CLAEISSON	Confirmation Number:	6764	Attorney Docket Number: OCTVP001		
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<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Mr. JOSEPH M. VILLENEUVE Registered Number: 37,460</td><td>JOSEPH M. VILLENEUVE</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Mr. JOSEPH M. VILLENEUVE Registered Number: 37,460	JOSEPH M. VILLENEUVE	Attorney						
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<table border="1"><thead><tr><th>Documents being submitted</th><th>Files</th></tr></thead><tbody><tr><td>us-ids</td><td>OCTVP001-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></tbody></table>			Documents being submitted	Files	us-ids	OCTVP001-usidst.xml		us-ids.dtd		us-ids.xsl				
Documents being submitted	Files													
us-ids	OCTVP001-usidst.xml													
	us-ids.dtd													
	us-ids.xsl													
Comments														



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

DIGITAL SIGNAL PROCESSING TECHNIQUES FOR
IMPROVING AUDIO CLARITY AND INTELLIGIBILITY

Application Number: 09/927578

Confirmation Number: 6764

First Named Applicant: LEIF CLAEISSON

Attorney Docket Number: OCTVP001

Art Unit: 2631

Search string: (4891839 or 4901307 or 5321514 or 6118878
or 6418303 or 6038435 or 5771301).pn.



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Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4891839	1990-01-02	Scheiber		381	22
	2	4901307	1990-02-13	Gilhousen		370	18
	3	5321514	1994-06-14	Martinez		348	723
	4	6118878	2000-09-12	Jones		381	72
	5	6418303	2002-07-09	Blackburn et al.		455	234.2
	6	6038435	2000-03-14	Zhang		455	234.1
	7	5771301	1998-06-23	Fuller et al.		381	107

Signature

Examiner Name

Date

